

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 29925/39028

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventors: Jae-chang Jung, Ki-soo Shin

Title: ORGANIC ANTI-REFLECTIVE COATING COMPOSITION AND METHOD FOR
FORMING PHOTORESIST PATTERNS USING THE SAME

1. Type of Application

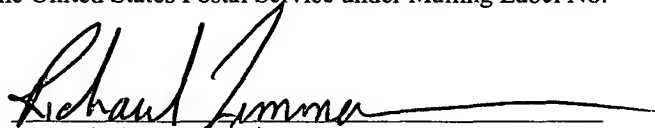
- ☒ This is a new application for a
☒ utility patent.

2. Application Papers Enclosed

- 1 Title Page
20 Pages of Specification (excluding Claims, Abstract, and Drawings)
6 Pages of Claims
1 Page of Abstract

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on July 14, 2003, in an envelope addressed to the Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EU424403291US.


Richard Zimmermann

3. Declaration or Oath

☒ Enclosed

4. Additional Papers Enclosed

☒ Information Disclosure Statement, PTO-1449 Form

☒ Return receipt postcard

☒ Associate Power of Attorney

5. Priority Applications Under 35 USC 119

Certified copies of applications from which priority under 35 USC 119 is claimed are listed below and

☒ is attached.

COUNTRY	APPLICATION NO.	FILED
Republic of Korea	2002-42071	July 18, 2002

6. Filing Fee Calculation (37 CFR 1.16)

☒ Utility Application

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT(S) (IF ANY)						
			SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$375.00		\$750.00
TOTAL	17- 20	= 0	X 9 =	\$	X 18 =	\$0.00
INDEP.	2 - 3	= 0	X 42 =	\$	X 84 =	\$0.00
First Presentation of Multiple Dependent Claim			+ 140 =	\$	+ 280 =	\$0.00
Filing Fee:				\$	OR	\$750.00

Total Fees Enclosed \$750.00

7. Method of Payment of Fees

☒ Enclosed check in the amount of: \$750.00

8. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed

Please refund any overpayment to Marshall, Gerstein & Borun at the address below.

9. Correspondence Address

Customer No.: 04743

Respectfully submitted,

MARSHALL, GERSTEIN & BORUN
6300 Sears Tower
233 South Wacker Drive
Chicago, Illinois 60606-6357
(312) 474-6300 (Telephone)
(312) 474-0448 (Telefacsimile)

By: Andrew M. Lawrence
Andrew M. Lawrence, Reg. No: 46,130

July 14, 2003